



JAMES A. NOYES, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

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IN REPLY PLEASE  
REFER TO FILE: **PJ-2**

May 9, 2002

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Dear Supervisors:

**SENATE BILL 1953 - FEMA HAZARD MITIGATION GRANT PROJECTS  
AWARD CONSTRUCTION CONTRACTS AND APPROVE VARIOUS ACTIONS AT  
MARTIN LUTHER KING, JR./DREW AND OLIVE VIEW-UCLA MEDICAL CENTERS  
SUPERVISORIAL DISTRICTS 2 AND 5  
3 VOTES**

**JOINT RECOMMENDATION WITH THE CHIEF ADMINISTRATIVE OFFICER AND THE  
DIRECTOR OF HEALTH SERVICES THAT YOUR BOARD:**

1. Award and authorize the Director of Public Works to execute a construction contract in the amount of \$2,461,837 with Perera Construction and Design, Inc., for seismic upgrades of the Hawkins Building (Specs. 6511; C.P. 86502) and the Cooling Tower (Specs. 6512; C.P. 86499) at Martin Luther King, Jr./Drew Medical Center funded by a FEMA Hazard Mitigation Grant and the General Fund, and to establish the effective contract date following receipt of the approved Faithful Performance and Labor and Materials Bonds and insurance certificates filed by the contractor.
2. Award and authorize the Director of Public Works to execute a construction contract in the amount of \$192,490 with Novus Construction for seismic upgrades of the Central Plant (Specs. 6513; C.P. 86500) and Cooling Tower (Specs. 6514; C.P. 86501) at Olive View-UCLA Medical Center funded by a FEMA Hazard Mitigation Grant and the General Fund, and to establish the

effective contract date following receipt of the approved Faithful Performance and Labor and Materials Bonds and insurance certificates filed by the contractor.

3. Award and authorize the Director of Public Works to execute Supplemental Agreement 2 to Contract PW-12315 with URS Corporation to provide additional construction administration services, additional hazardous material consulting services, and anchorage testing for the four projects for a not to exceed fee of \$176,560.
4. Approve the enclosed Appropriation Adjustment in the amount of \$63,000 to reallocate funds from the Central Plant Project (C.P. 86500) to the Cooling Tower Project (C.P. 86501) at the Olive View-UCLA Medical Center with no impact on net County cost.
5. Approve the revised project budget of \$5,150,000, a decrease of \$1,168,000, as detailed in the Project Budget Summary (Enclosure A).

## **PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

### **Construction Contracts**

On February 12, 2002, your Board adopted plans and specifications for these four projects with an original fair construction cost estimate between \$2,208,000 and \$3,036,000 for King/Drew and between \$334,000 and \$459,000 for Olive View.

Based on the construction estimate developed for the Hawkins Building at King/Drew and prior to bidding, it was anticipated that the project budget would be insufficient to complete all the work originally identified in the FEMA Hazard Mitigation Grant. Therefore, the bid documents included additive alternates for a portion of the work. Due to the favorable bids received, we are recommending that your Board award a construction contract in the amount of \$2,461,837 to Perera Construction, the lowest responsible bidder, for the work in the Hawkins Building and the Cooling Tower at King/Drew, including all of the additive alternate items that had been identified for the Hawkins Building.

We are recommending that your Board also award a construction contract in the amount of \$192,490 to Novus Construction, the lowest responsible bidder, for the work in the Central Plant and Cooling Tower at Olive View.

### **URS Supplemental Agreement**

On March 13, 2001, your Board authorized Public Works to execute an agreement with URS Corporation for a not to exceed fee of \$660,000 to provide design services for the four projects.

At the Hawkins Building, URS' scope of work included the design of seismic upgrades for SB 1953 and FEMA Hazard Mitigation requirements. A major portion of the FEMA Hazard Mitigation scope was bid as additive alternates. Areas of work for the additive alternates at the Hawkins Building will require a hazardous materials survey and possible abatement. Accordingly, we have obtained a proposal from URS for a not to exceed fee of \$41,400 to perform the hazardous materials survey, develop abatement specifications, monitor the abatement work, and provide clearance certification for occupancy after abatement. If additional abatement is required as a result of this survey in order to implement the additive alternates, funds are available in the construction change order allowance to cover this scope.

Due to the nature of retrofit work, it is conceivable that the contractor may encounter various site conditions that were not fully addressed by the typical retrofit solutions. Therefore, we propose to supplement URS' agreement by an additional \$35,160 for design of specific solutions if these conditions are encountered as well as providing for additional construction administration services due to award of the additive alternates.

During the plan check process, it was determined that OSHPD required testing of 50 percent of installed anchors for the SB 1953 program compliance. They also require material testing as identified in the drawings and specifications. URS will also provide these services as an allowance for a not to exceed fee of \$100,000.

Therefore, we are recommending that your Board award a supplemental agreement to URS for a total not to exceed fee of \$176,560 for these additional services.

### **Appropriation Adjustment**

The enclosed Appropriation Adjustment reallocates \$63,000 from the Central Plant to the Cooling Tower at Olive View based upon the breakdown in construction costs and anticipated construction administration and other services required.

In addition, we are requesting that your Board approve a revised project budget of \$5,150,000, a decrease of \$1,168,000, based upon the recommended construction contracts. The project budget in Enclosure A includes an overall decrease in the construction costs, including change order allowances, consultant services, and jurisdictional fees. The revised project budget includes an increase in "Additional Services" under the Plans and Specifications allowance to reflect URS' supplemental agreement. The increase in County services is for additional inspection of the additive alternates scope now included at the Hawkins Building and additional project management time to provide oversight of the contractors at the two hospitals.

The savings in the projects are being retained in the Capital Projects' budget pending negotiations with FEMA to request reallocation of the excess funds to other Health Hazard Mitigation Grant Projects. If FEMA approves reallocation, CAO and Health Services will request approval of the reallocation from your Board.

Enclosure A provides the projects' schedules and budget details. Enclosure B provides the overall status of the County's program to implement the requirements of SB 1953.

### **Implementation of Strategic Plan Goals**

The proposed seismic retrofit work will improve the performance of the hospitals' acute-care buildings after an earthquake and is consistent with the County's Strategic Plan Goals of Service Excellence and Fiscal Responsibility by investing in public health infrastructure to assure the safety of the staff and patients in the healthcare facilities. These actions are also consistent with the County's Strategic Plan Goal of Children and Families' Well-Being by providing a safer public health infrastructure.

### **FISCAL IMPACT/FINANCING**

On March 13, 2001, your Board approved a total project budget of \$6,318,000 for the four projects. The proposed total project budget for all four projects, including construction, plans and specifications, consultant services, jurisdictional review and plan check fees, County services, and miscellaneous expenditures, is currently estimated at \$5,150,000, which is \$1,168,000 less than the previously approved budget. The proposed project budget reflects a decrease for the Cooling Tower and the Hawkins Building projects at King/Drew and for the Central Plant Project at Olive View and an increase for the Olive View Cooling Tower Project.

Financing for these projects is 75 percent (\$3,862,500) offset with FEMA Hazard Mitigation Grant funding. The required 25 percent local match (\$1,287,500) is provided from the General Fund.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Standard contracts, in the form previously approved by County Counsel, will be used. The Board-directed clauses that provide for contract termination, renegotiation, and hiring qualified, displaced County employees will be included.

As requested by your Board on August 12, 1997, and as a threshold requirement for consideration for contract award, Perera Construction and Novus Construction are willing to consider Greater Avenues for Independence Program participants for future employment.

Perera Construction and Novus Construction are in full compliance with Los Angeles County Code Chapter 2.200 (Child Support Compliance Program).

The Honorable Board of Supervisors  
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As required by your Board, language has been incorporated into the project specifications stating that the contractor shall notify its employees, and shall require each subcontractor to notify its employees, that they may be eligible for the Federal Earned Income Credit under the Federal income tax laws.

### **ENVIRONMENTAL DOCUMENTATION**

On February 12, 2002, your Board found the projects to be categorically exempt under the California Environmental Quality Act. We have also received FEMA determination that these projects are exempt under the National Environmental Policy Act.

### **CONTRACTING PROCESS**

On February 12, 2002, your Board adopted plans and specifications and advertised these projects for bids.

On March 12, 2002, nine bids were received for the Olive View Medical Center Projects. Novus Construction, with a bid of \$192,490, was the lowest responsible bidder meeting the criteria adopted by your Board.

On March 19, 2002, two bids were received for the King/Drew Medical Center Projects. Perera Construction, with a bid of \$2,461,837 including the additive alternates, was the lowest responsible bidder meeting the criteria adopted by your Board.

Enclosures C and D provide a summary of the projects' bids.

As requested by your Board on February 3, 1998, these contract opportunities were listed on the Office of Small Business website.

On March 13, 2001, your Board authorized Public Works to execute an agreement with URS Corporation for a not to exceed fee of \$660,000 to provide design services, and on August 23, 2001, Supplemental Agreement 1 was executed by Public Works under delegated authority for \$9,000 to perform asbestos and lead-paint survey for only the areas impacted by the SB 1953 scope. URS has agreed to provide additional construction management and hazardous material services, and perform testing services for an additional not to exceed fee of \$176,560. The recommended Supplemental Agreement 2 will increase the value of Contract PW-12315 from \$669,000 to \$845,560.

### **IMPACT ON CURRENT SERVICES**

Construction is scheduled to begin in early June 2002. All four buildings will remain in operation throughout the entire construction period. Public Works has met with the facilities' administrators to discuss and develop measures to mitigate construction impacts at each building. Minor disruptions are still anticipated, but these disruptions are not expected to impact the ability to deliver services at the hospitals.

Among the four projects, the Hawkins Building is the only building occupied by patients and medical staff. The contractor is required by the specifications to provide a detailed work plan that will be reviewed and approved by Health Services, Public Works, and the hazardous material consultant prior to starting work.

All construction work will be performed in strict compliance with required applicable codes and standards. Health Services and Public Works will notify staff in advance of all potential environmental impacts to their work environment. Health Services will be responsible for temporarily relocating any staff or patients who request relocation during construction.

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**CONCLUSION**

Please return one adopted copy of this letter to the Chief Administrative Office (Capital Projects), Health Services, and Public Works.

Respectfully submitted,

JAMES A. NOYES  
Director of Public Works

DAVID E. JANSSEN  
Chief Administrative Officer

THOMAS GARTHWAITE  
Director of Health Services

GG:km  
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Enc. 4

cc: Auditor-Controller  
County Counsel  
Department of Public Social Services (GAIN Program)

May 9, 2002

**ENCLOSURE A**

**SENATE BILL 1953 - FEMA HAZARD MITIGATION GRANT PROJECTS  
AWARD CONSTRUCTION CONTRACTS AND APPROVE VARIOUS ACTIONS**

**MARTIN LUTHER KING, JR./DREW MEDICAL CENTER  
HAWKINS BUILDING & COOLING TOWER**

**PROJECT SCHEDULE**

<b>Project Activity</b>	<b>Scheduled Completion Date</b>	<b>Revised Completion Date</b>	<b>Actual Completion Date</b>
Award Design Contract	03/13/01		03/13/01
Execute Design Contract	03/14/01		03/14/01
Issue Design Notice to Proceed	03/21/01		04/12/01
Design Development	05/01/01		05/31/01
Construction Documents	07/11/01		07/30/01
Jurisdictional Approvals	12/10/01		12/14/01
Award Construction Contract	04/30/02	05/21/02	
Construction Start	05/22/02	07/03/02	
Substantial Completion	12/26/02	12/18/02	
Final Acceptance	02/25/03	02/25/03	

**OLIVE VIEW-UCLA MEDICAL CENTER  
CENTRAL PLANT & COOLING TOWER**

**PROJECT SCHEDULE**

<b>Project Activity</b>	<b>Scheduled Completion Date</b>	<b>Revised Completion Date</b>	<b>Actual Completion Date</b>
Award Design Contract	03/13/01		03/13/01
Execute Design Contract	03/14/01		03/14/01
Issue Design Notice to Proceed	03/21/01		04/12/01
Design Development	04/30/01		06/18/01
Construction Documents	06/30/01		09/12/01
Jurisdictional Approvals	09/25/01		12/19/01
Award Construction Contract	04/30/02	05/21/02	
Construction Start	05/22/02	07/03/02	
Substantial Completion	09/04/02	09/03/02	
Final Acceptance	11/05/02	11/05/02	

**PROJECT BUDGET SUMMARY**

Facility/Building	Current Approved Budget	Impact of this Action	Revised Project Budget
<b>MARTIN LUTHER KING, JR./DREW</b>			
(a) Cooling Towers	\$ 950,400	\$ (180,400)	\$ 770,000
(b) Hawkins Building	<u>4,651,200</u>	<u>(824,200)</u>	<u>3,827,000</u>
Subtotal	\$ 5,601,600	\$ (1,004,600)	\$ 4,597,000
<b>OLIVE VIEW-UCLA</b>			
(a) Cooling Towers	\$ 78,000	\$ 63,000	\$ 141,000
(b) Central Plant	<u>638,400</u>	<u>(226,400)</u>	<u>412,000</u>
Subtotal	\$ 716,400	\$ (163,400)	\$ 553,000
<b>TOTAL</b>	<b>\$ 6,318,000</b>	<b>\$ (1,168,000)</b>	<b>\$ 5,150,000</b>

**MARTIN LUTHER KING, JR./DREW MEDICAL CENTER  
 COOLING TOWER  
 C.P. 86499**

**PROJECT BUDGET DETAIL**

Budget Category	Current Approved Budget	Impact of This Action	Revised Project Budget
Land Acquisition	\$ 0	\$ 0	\$ 0
Construction			
(a) Estimated Construction Cost	\$ 432,000	\$ (193,280)	\$ 238,720
(b) Change Order Allowance	<u>86,400</u>	<u>(26,272)</u>	<u>60,128</u>
Total Construction	\$ 518,400	\$ (219,552)	\$ 298,848
Equipment	\$ 0	\$ 0	\$ 0
Plans and Specifications			
(a) Design Services/ Construction Administration	\$ 156,063	\$ 0	\$ 156,063
(b) Additional Services	<u>64,461</u>	<u>18,236</u>	<u>82,697</u>
Total A/E Contract	\$ 220,524	\$ 18,236	\$ 238,760
(c) Design Contingency	\$ 22,392	\$ 0	\$ 22,392
Consultant Services			
Material Testing/Inspection	\$ 7,200	\$ (7,200)	\$ 0
Jurisdictional Reviews/Permits and Fees	\$ 23,600	\$ (18,700)	\$ 4,900
County Services	\$ 153,784	\$ 46,816	\$ 200,600
Miscellaneous Expenditures	\$ 4,500	\$ 0	\$ 4,500
<b>TOTAL</b>	<b>\$ 950,400</b>	<b>\$ (180,400)</b>	<b>\$ 770,000</b>

**MARTIN LUTHER KING, JR./DREW MEDICAL CENTER  
 HAWKINS BUILDING  
 C.P. 86502**

**PROJECT BUDGET DETAIL**

Budget Category	Current Approved Budget	Changes Under Delegated Authority	Impact of This Action	Revised Project Budget
Land Acquisition	\$ 0	\$ 0	\$ 0	\$ 0
Construction				
(a) Estimated Construction Cost	\$ 2,973,017	\$ 0	\$ (749,900)	\$ 2,223,117
(b) Change Order Allowance	<u>743,254</u>	<u>0</u>	<u>(187,432)</u>	<u>555,822</u>
Total Construction	\$ 3,716,271	\$ 0	\$ (937,332)	\$ 2,778,939
Equipment	\$ 0	\$ 0	\$ 0	\$ 0
Plans and Specifications				
(a) Design Services/ Construction Administration	\$ 199,987	\$ 0	\$ 0	\$ 199,987
(b) Additional Services	<u>96,692</u>	<u>9,000</u>	<u>129,588</u>	<u>235,280</u>
Total A/E Contract	\$ 296,679	\$ 9,000	\$ 129,588	\$ 435,267
(c) Design Contingency	\$ 28,694	\$ (9,000)	\$ 0	\$ 19,694
Consultant Services				
Material Testing/Inspection	\$ 13,000	\$ 0	\$ (13,000)	\$ 0
Jurisdictional Reviews/Permits and Fees	\$ 41,400	\$ 0	\$ 4,200	\$ 45,600
County Services	\$ 547,656	\$ 0	\$ (7,656)	\$ 540,000
Miscellaneous Expenditures	\$ 7,500	\$ 0	\$ 0	\$ 7,500
<b>TOTAL</b>	<b>\$ 4,651,200</b>	<b>\$ 0</b>	<b>\$ (824,200)</b>	<b>\$ 3,827,000</b>

**OLIVE VIEW-UCLA MEDICAL CENTER  
 COOLING TOWER  
 C.P. 86501**

**PROJECT BUDGET DETAIL**

Budget Category	Current Approved Budget	Impact of This Action	Revised Project Budget
Land Acquisition	\$ 0	\$ 0	\$ 0
Construction			
(a) Estimated Construction Cost	\$ 50,700	\$ 19,999	\$ 70,699
(b) Change Order Allowance	<u>9,300</u>	<u>8,812</u>	<u>18,112</u>
Total Construction	\$ 60,000	\$ 28,811	\$ 88,811
Equipment	\$ 0	\$ 0	\$ 0
Plans and Specifications			
(a) Design Services/ Construction Administration	\$ 9,900	\$ 0	\$ 9,900
(b) Additional Services	<u>0</u>	<u>6,569</u>	<u>6,569</u>
Total A/E Contract	\$ 9,900	\$ 6,569	\$ 16,469
(c) Design Contingency	\$ 1,420	\$ 0	\$ 1,420
Consultant Services			
Material Testing/Inspection	\$ 500	\$ (500)	\$ 0
Jurisdictional Reviews/Permits and Fees	\$ 1,000	\$ 500	\$ 1,500
County Services	\$ 2,680	\$ 27,620	\$ 30,300
Miscellaneous Expenditures	\$ 2,500	\$ 0	\$ 2,500
<b>TOTAL</b>	<b>\$ 78,000</b>	<b>\$ 63,000</b>	<b>\$ 141,000</b>

**OLIVE VIEW-UCLA MEDICAL CENTER  
 CENTRAL PLANT  
 C.P. 86500**

**PROJECT BUDGET DETAIL**

Budget Category	Current Approved Budget	Impact of This Action	Revised Project Budget
Land Acquisition	\$ 0	\$ 0	\$ 0
Construction			
(a) Estimated Construction Cost	\$ 367,000	\$ (245,209)	\$ 121,791
(b) Change Order Allowance	<u>73,400</u>	<u>(42,149)</u>	<u>31,251</u>
Total Construction	\$ 440,400	\$ (287,358)	\$ 153,042
Equipment	\$ 0	\$ 0	\$ 0
Plans and Specifications			
(a) Design Services/ Construction Administration	\$ 94,050	\$ 0	\$ 94,050
(b) Additional Services	<u>38,847</u>	<u>22,167</u>	<u>61,014</u>
Total A/E Contract	\$ 132,897	\$ 22,167	\$ 155,064
(c) Design Contingency	\$ 13,494	\$ 0	\$ 13,494
Consultant Services			
Material Testing/Inspection	\$ 3,300	\$ (3,300)	\$ 0
Jurisdictional Reviews/Permits and Fees	\$ 10,900	\$ (8,400)	\$ 2,500
County Services	\$ 32,909	\$ 50,491	\$ 83,400
Miscellaneous Expenditures	\$ 4,500	\$ 0	\$ 4,500
<b>TOTAL</b>	<b>\$ 638,400</b>	<b>\$ (226,400)</b>	<b>\$ 412,000</b>

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**ENCLOSURE B**

**SENATE BILL 1953 - FEMA HAZARD MITIGATION GRANT PROJECTS  
AWARD CONSTRUCTION CONTRACTS AND APPROVE VARIOUS ACTIONS**

**PROGRAM STATUS**

PROJECT LOCATIONS	EVALUATION REPORT & COMPLIANCE PLAN 01/01/01 DEADLINE	NONSTRUCTURAL RETROFIT SCOPE 01/01/02 DEADLINE	STRUCTURAL & NONSTRUCTURAL SCOPE	
			FEMA HAZARD MITIGATION GRANT SCOPE 12/31/02 DEADLINE	REMAINING SB 1953 SCOPE 01/01/08 DEADLINE
HARBOR-UCLA MEDICAL CENTER <ul style="list-style-type: none"> <li>• PATIENT TOWER</li> <li>• NORTH WING</li> <li>• SOUTH WING</li> <li>• PCDC</li> <li>• CENTRAL PLANT</li> </ul>	Completed Completed Completed Completed Completed	Completed Completed Completed n/a Completed	n/a n/a n/a n/a n/a	Design Underway Design Underway Design Underway Design Underway Design Underway
HIGH DESERT HOSPITAL <ul style="list-style-type: none"> <li>• MAIN HOSPITAL</li> <li>• GENERATOR BUILDING</li> <li>• CENTRAL PLANT</li> </ul>	Completed Completed Completed	Completed Completed Completed	n/a n/a n/a	Design Underway n/a Design Underway
MARTIN LUTHER KING, JR./DREW MEDICAL CENTER <ul style="list-style-type: none"> <li>• MAIN HOSPITAL</li> <li>• CENTRAL PLANT</li> <li>• <b>COOLING TOWERS</b></li> <li>• TRAUMA CENTER</li> <li>• <b>HAWKINS BUILDING</b></li> </ul>	Completed Completed Completed Completed Completed	Completed Completed Completed n/a Completed	n/a n/a <b>C/A</b> n/a <b>C/A</b>	Design Underway Design Underway n/a n/a n/a

NOTE:

1. Items that are the subject of this action are shown in BOLD
2. Constr. Construction Underway
3. C/A Construction Contract Award Underway
4. RB A Replacement Building is proposed in lieu of previously planned seismic retrofit work



PROJECT LOCATIONS	EVALUATION REPORT & COMPLIANCE PLAN 01/01/01 DEADLINE	NONSTRUCTURAL RETROFIT SCOPE 01/01/02 DEADLINE	STRUCTURAL & NONSTRUCTURAL SCOPE	
			FEMA HAZARD MITIGATION GRANT SCOPE 12/31/02 DEADLINE	REMAINING SB 1953 SCOPE 01/01/08 DEADLINE
LAC+USC MEDICAL CENTER				
• GENERAL HOSPITAL	Completed	Completed	n/a	n/a
• WOMEN'S AND CHILDREN'S HOSPITAL	Completed	Completed	n/a	n/a
• OPD	Completed	Completed	n/a	n/a
• CENTRAL PLANT	Completed	Completed	n/a	n/a
• ELECTRICAL STATION ZERO	Completed	Completed	n/a	n/a
• PHARMACY AND PHARMACY TRAILER T25A	Completed	Completed	n/a	n/a
• TELECOMMUNICATION BUILDING	Completed	Completed	n/a	n/a
• WOMEN'S AND CHILDREN'S WAREHOUSE	Completed	Completed	n/a	n/a
• MEDICAL RECORDS TRAILER 7B	Completed	Completed	n/a	n/a

NOTE:

1. Items that are the subject of this action are shown in BOLD
2. Constr. Construction Underway
3. A/A Adopt and Advertise Underway
4. RB A Replacement Building is proposed in lieu of previously planned seismic retrofit work

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**ENCLOSURE C**

**MARTIN LUTHER KING, JR./DREW MEDICAL CENTER  
HAWKINS BUILDING & COOLING TOWER  
AWARD CONSTRUCTION CONTRACTS**

**BID SUMMARY**

The scope of this contract is to provide structural strengthening, anchorage, and bracing.

**Call for Bids Date:** February 12, 2002

**Bid Opening Date:** March 19, 2002

**Bid Summary:**

<b><u>Bidder</u></b>	<b><u>Total Lump Sum Bid</u></b>
1. Perera Construction and Design , Inc.	
Lump Sum Bid	\$1,685,702
Additive Alternates	<u>\$ 776,135</u>
	\$2,461,837
2. Metro Builders and Engineers Group, LTD	
Lump Sum Bid	\$2,868,000
Additive Alternates	<u>\$ 601,500</u>
	\$3,469,500

**Financial information:**

Public Works' fair construction cost estimate was between \$2,208,000 and \$3,036,000.

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**ENCLOSURE D**

**OLIVE VIEW-UCLA MEDICAL CENTER  
CENTRAL PLANT & COOLING TOWER  
AWARD CONSTRUCTION CONTRACTS**

**BID SUMMARY**

The scope of this contract is to provide anchorage and bracing.

**Call for Bids Date:**

February 12, 2002

**Bid Opening Date:**

March 12, 2002

**Bid Summary:**

	<b><u>Bidder</u></b>		<b><u>Total Lump Sum Bid</u></b>
1.	Novus Construction	\$	192,490
2.	Perera Construction	\$	244,000
3.	Tiffany Group	\$	262,980
4.	EZ Construction	\$	269,000
5.	Melkee Construction Co.	\$	272,480
6.	ABEAM Construction, Inc.	\$	367,672
7.	Decoma Industries	\$	385,200
8.	Lehigh Construction Co.	\$	399,500
9.	HMI Construction Services	\$	571,000

**Financial information:**

Public Works' fair construction cost estimate was between \$334,000 and \$459,000.